

奇 盛 工 業 產 品 有 限 公 司
KEE SHING INDUSTRIAL PRODUCTS LTD.

(A Member of the Kee Shing Group)

3/F., Kee Shing Centre, 74-76 Kimberley Road, Tsimshatsui, Kowloon, Hong Kong

Telephone: 2366 1211 Fax: 2369 3280 E-mail: ksiphk@keeshing.com

Website: <http://www.ksip-hk.com>



DATA SHEET

Product	:	Potassium Gold (I) Cyanide (氰化金鉀)
Synonyms	:	Potassium Dicyanoaurate (I)
Chemical Formula	:	$K[Au(CN)_2]$
Item Number	:	SEAU1 to SEAU16, SEAU19 to SEAU23

Theoretical Metal Content	:	68.30%
Solubility (water at 20°C)	:	260 g/l

Packaging	:	Plastic bottles 100, 500, 1000 g salt
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Elements	Specification	Analytical Procedure
Au	$\geq 68.20\%$	Electrolysis
Na	< 200 ppm	Emission Spectrometry
Ag	< 15 ppm	Emission Spectrometry
Fe, Ni, Si, Sn	< 5 ppm	Emission Spectrometry
Al, Ca, Cu, Pb, Pd, Zn	< 2 ppm	Emission Spectrometry
Cr, Mn, Mo	< 1 ppm	Emission Spectrometry
Remarks :		
Particle Size :	0.4 – 1.6 mm	
Genuine Quality :	All ultra pure gold salts are manufactured from 99.99% fine gold.	

Transport Codes :		Poison Class
GGVE/GGVS :	6.1/41a	(for Switzerland):
RID :	6.1/41a	
ADR :	6.1/41a	1
UN Number :	1588	